

1 BEFORE THE ARIZONA CORPORATION COMMISSION 2 JEFF HATCH-MILLER 3 Arizona Corporation Commission Chairman DOCKETED WILLIAM A. MUNDELL 4 Commissioner MARC SPITZER JUL 2 8 2006 5 Commissioner MIKE GLEASON **DOCKETED BY** 6 Commissioner V) Q KRISTIN K. MAYES 7 Commissioner 8 DOCKET NOS. E-01933A-06-0196 IN THE MATTER OF THE JOINT E-01461A-06-0196 APPLICATION OF TUCSON ELECTRIC POWER COMPANY AND TRICO 10 68850 ELECTRIC COOPERATIVE, INC. FOR AN DECISION NO. 11 ORDER APPROVING A BORDERLINE **ORDER** AGREEMENT. 12 13 Open Meeting 14 July 25 and 26, 2006 Phoenix, Arizona 15 BY THE COMMISSION: 16 **FINDINGS OF FACT** 17 Tucson Electric Power Company ("TEP") and Trico Electric Cooperative, Inc. 1. 18 ("Trico") are certificated to provide electric service as public service corporations in the State of 19 Arizona. 20 On March 27, 2006, TEP and Trico filed a joint application for approval of an 2. 21 Electric Service Authorization Agreement ("Borderline Agreement") for Trico to provide electric 22 service to certain real property located in Pima County within the certificated service territory of 23 TEP. TEP and Trico entered into the Borderline Agreement authorizing Trico to enter the subject 24 area, certificated to TEP, and to construct and maintain electric service lines and facilities 25 necessary to serve the subject property until such time that TEP notifies Trico of its intention to 26 provide service to the subject property. 27

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- 3. TEP is engaged in providing customers with electric service within its designated service territory in portions of Pima and Cochise Counties, Arizona. Trico is engaged in providing customers with electric service within its designated service territory in portions of Pima, Pinal, and Santa Cruz Counties, Arizona.
- The subject property consists of approximately 20 acres in Pima County which is subdivided into four five-acre residential building lots, two of which are owned by Patrick Kirk through KEI Investing, LLC, a domestic limited liability corporation, and two of which are owned by William M. Dallman and his wife, Martha Bowes. On May 23, 2005, Mr. Kirk, as the sole owner of the 20-acre parcel, applied to Trico for an electric line to be extended onto the property. Subsequently, Mr. Kirk sold two of his lots to Mr. Dallman and Ms. Bowes with the understanding that they would be "partners" in the development of the 20-acre parcel with Mr. Dallman to be the active partner tending to development details. The property owners intend to have electric service extended to their four individual lots through underground trenching in a right-of-way they have already established on their property. They plan to sell the lots to custom homebuilders or homeowners who would become applicants for electric service. The current owners do not anticipate applying for electric service.
- 5. The property is located within TEP's certificated service territory; however, the nearest available TEP lines are more than three miles away with mostly state trust land lying between. Line extension costs for TEP to bring overhead lines to the perimeter of the property have been roughly estimated by the company to be about \$79,000. Trico has lines located approximately 70 feet north and 95 feet west of a right-of-way entry point on the perimeter of subject property and has quoted a price of \$10,381 to extend its lines underground to this point and to continue the extension in the right-of-way established on the property approximately 990 feet to two transformers which could serve the four lots on the property. The property owners would also be required to pay about \$3,000 for the trenching and backfilling involved with upgrading the entire line extension to underground. The utilities feel that it is in the best interest of the property owners and the companies for Trico to serve the subject property until such time as TEP determines that it is economically feasible for it to provide electric service to the property.

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- Staff has analyzed the current standard residential rate structures of both companies and has determined that the ultimate residential customers on the four lots would pay about 16 percent lower rates to TEP than they would to Trico, based upon existing rates. Staff believes, however, that the advantage of lower rates by taking service from TEP would be more than offset by the lower line extension costs by taking service from Trico. The line extension costs are, for the most part, deposits in aid of construction and are, therefore, mostly refundable to current owners in accordance with the line extension rules and regulations of the respective companies. How much would ultimately be refunded, however, depends on several variables including when houses would be constructed on the four lots and applications for service would be made, where the houses would be constructed on each lot, and the construction of subsequent extensions that may tap into this extension. Staff feels that the time value of the savings in line extension costs and the risk to the property owners of not having significant portions of the TEP deposit refunded favor the property owners taking service from Trico. Staff also feels it makes better business sense from the standpoint of the two utilities for Trico to extend lines 165 feet to serve four residential customers rather than to have TEP run lines over three miles to accomplish the same end result at a significantly higher dollar cost and environmental cost.
- 7. The applicant companies state there are no existing line extensions or other agreements pertaining to electric service to the subject property; or any facilities, easements or rights-of-way to be transferred if this item is approved. Trico states that it would need to obtain a right-of-way from the Arizona State Land Department to bring service to the subject property. Mr. Dallman states that he has completed establishment of the necessary right-of-way across the subject property to points adjacent to the four lots.
- 8. The Borderline Agreement outlines a mechanism for TEP to re-enter the subject property at a later point in time to serve the customers located on the property, with proper written notice to Trico, should it decide to do so. Conditions contained in the Borderline Agreement would govern Trico's sale and TEP's purchase of all of Trico's electric lines and facilities, compatible with TEP's electric system and which could be utilized to serve the subject property, at original cost depreciated at an agreed upon rate per year. Prior to the sale of any electric system

lines or facilities necessary and useful in delivering electric service to its customers, Trico will be required, per §40-285 of the Arizona Revised Statutes, to first obtain Commission approval.

- 9. Staff believes that the Borderline Agreement entered into by TEP and Trico is a reasonable solution to allow extension of electric service to the subject property at a cost which is not prohibitively expensive. Additionally, Staff believes that the proposed Borderline Agreement would provide Trico with additional customers and revenue and provide TEP with the opportunity to serve the customers if at some time the company determines it is economically feasible to do so.
- 10. Therefore, Staff has recommended that the Borderline Agreement between TEP and Trico be approved subject to certain conditions and requirements.
- 11. Staff has concern with some of the details contained in the Borderline Agreement regarding TEP's purchase and Trico's sale of Trico-constructed facilities in the event TEP should later decide to serve the subject property. The manner in which Trico's original costs would be documented is not specified in the Borderline Agreement. The depreciation applied to those costs is described in the Borderline Agreement as Trico's costs depreciated at "the agreed upon rate per year." Staff, however, is concerned that depreciation rates agreed upon by TEP and Trico for each type of equipment may not be appropriate to calculate TEP's cost to purchase Trico-constructed facilities because they are not Commission-approved rates. Staff feels that the depreciation rates established in Trico's most recent rate case for each type of equipment would be the appropriate depreciation rates to apply in such a situation.
- 12. For the reasons outlined above, Staff has further recommended that approval of the Borderline Agreement be conditioned on TEP and Trico each preparing a stipulation, and filing it in Docket Control within 60 days of the Order in this proceeding as a compliance item, that the "agreed upon rate per year" for depreciation in their Borderline Agreement will be the "Commission-approved rates established in Trico's most recent rate case for each type of property."
- 13. Staff also has recommended that Trico furnish both TEP and the Commission with an itemized and priced list of all lines and facilities placed into service by Trico to provide electric service adjacent to the four lots on the subject property within 30 days after completion of the

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construction. The Commission's copy should be filed with Docket Control concurrently with the provision of the document to TEP.

CONCLUSIONS OF LAW

- 1. TEP and Trico are Arizona public service corporations within the meaning of Article XV, Section 2, of the Arizona constitution.
- 2. The Commission has jurisdiction over TEP and Trico and over the subject matter of the application.
- 3. The Commission, having reviewed the application and Staff's Memorandum dated July 11, 2006, concludes that it is in the public interest to approve the Borderline Agreement between TEP and Trico, with Staff's recommendations.

ORDER

IT IS THEREFORE ORDERED that the proposed Borderline Agreement between TEP and Trico is hereby approved as discussed herein.

IT IS FURTHER ORDERED that TEP and Trico each prepare a stipulation, and file it in Docket Control within 60 days of this Order as a compliance item, that the "agreed upon rate per year" for depreciation in their Borderline Agreement will be the "Commission-approved rates established in Trico's most recent rate case for each type of property."

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Commissioner Spitzer resigned effective 7-21-2006

COMMISSIONER

DISSENT:

DISSENT:

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IT IS FURTHER ORDERED that Trico furnish both TEP and the Commission with an itemized and priced list of all lines and facilities placed into service by Trico to provide electric service adjacent to the four lots on the subject property within 30 days after completion of the construction and that the Commission's copy should be filed with Docket Control as a compliance item concurrently with the provision of the document to TEP.

IT IS FURTHER ORDERED that this Decision shall become effective immediately.

BY THE ORDER OF THE ARIZONA CORPORATION COMMISSION

MAN	COMMISSIONER	
	Janua Collegen	ang
	COMMISSIONER	COMMISSIONER
	현실 등학자 보는 사람들이 발표하다고 있다. 참가는 보고 있는 사람들이 가장 있다면 하는	
	IN WITNESS WHEREOF, I I Director of the Arizona Cohereunto, set my hand and commission to be affixed a Phoenix, this day ofday of	orporation Commission, have aused the official seal of this t the Capitol, in the City of
	BRIAN C. McNEIL	, -/
	Executive Director	

Decision No.

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SERVICE LIST FOR: Tucson Electric Power Company and Trico Electric Cooperative, Inc. 1 DOCKET NOS. E-01933A-06-0196 and E-01461A-06-0196 2 3 Mr. Dave Couture Tucson Electric Power Company 4 One South Church Avenue, Suite 1820 Tucson, Arizona 85701-1014 5 6 Mr. Charles N. Emerson Trico Electric Cooperative, Inc. 7 8600 West Tangerine Road Post Office Box 930 8 Marana, Arizona 85653-0930 9 Mr. William M. Dallman 10 755 West Vistoso Highlands Drive Apartment 115 11 Oro Valley, Arizona 85755-6203 12 Mr. Patrick Kirk 13 KEI Investing, L.L.C. 1480 East Alder Spring Place 14 Tucson, Arizona 85737 15 Mr. Ernest G. Johnson Director, Utilities Division 16 Arizona Corporation Commission 1200 West Washington 17 Phoenix, Arizona 85007-2927 18 Mr. Christopher C. Kempley 19 Chief Counsel, Legal Division Arizona Corporation Commission 20 1200 West Washington Phoenix, Arizona 85007-2927 21 22 23 24 25 26 27